

4MP 33X LightHunter Network PTZ Dome Camera

IPC6624SR-X33-VF



Features

- High quality image with 4MP, 1/2.8" CMOS sensor
- 2688*1520@30fps in the main stream
- Ultra 265, H.265, H.264, MJPEG
- 33X Optical Zoom
- Smart intrusion prevention, support false alarm filtering, include Cross Line, Intrusion, Enter Area, Leave Area detection
- Face capture, automatic selection of best snapshots, support face detection masked area
- People Counting, support people flow counting and crowd density monitoring, suitable for different statistical scenarios
- Lighthouse technology ensures ultra-high image quality in low illumination environment
- Smart IR, up to 150m (492 ft) IR distance
- AC 24V $\pm$ 25%, DC 24V $\pm$ 25% or PoE+(IEEE 802.3at) power supply
- Alarm 2 in and 1 out, Audio 1 in and 1 out
- IP66 ingress protection

Specifications

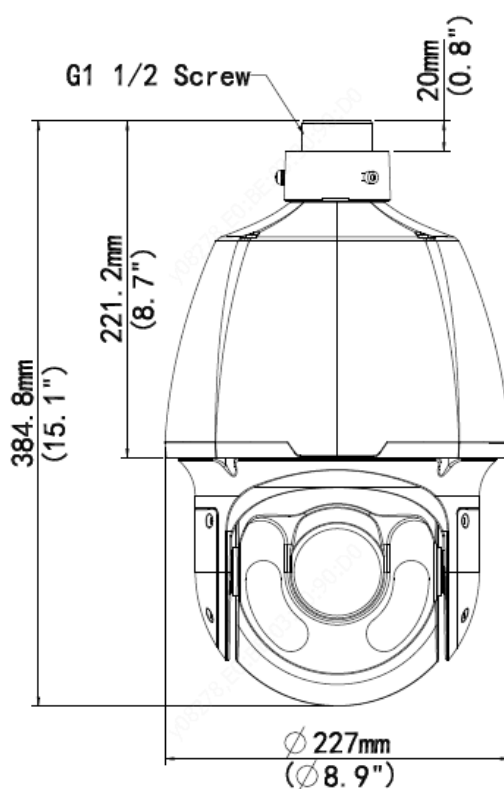
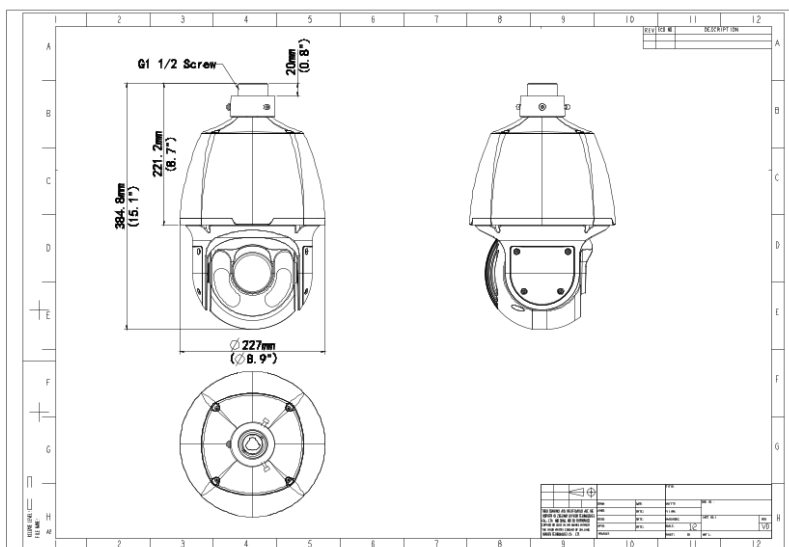
Camera	Description
Sensor	1/2.8" CMOS
Min. Illumination	Colour: 0.003 Lux (F1.5, AGC ON) 0 Lux with IR
Day/Night	IR-cut filter with auto switch (ICR)
WDR	120dB
Shutter	Auto/Manual, 1 ~ 1/100000s
S/N	>56dB
Lens	Description
Focal Length	4.5 ~ 148.5 mm
Digital Zoom	16X
Optical Zoom	33X
Iris	F1.5 ~ F4.0
Field of View (H)	51.4° ~ 2.5°
Field of View (V)	30.3° ~ 1.4°
Field of View (D)	63.2° ~ 3.0°
DORI	Description
DORI Distance(Lens)	4.5~148.5(mm)
DORI Distance(Detect)	105.8m~3172.5m(346.9ft~10408.5ft)
DORI Distance(Observe)	42.3m~1269.0m(138.8ft~4163.4ft)
DORI Distance(Recognize)	21.2m~634.5m(69.4ft~2081.7ft)
DORI Distance(Identify)	10.6m~317.3m(34.7ft~1040.8ft)
Illuminator	Description
Illumination Distance(IR)	150 m (492.1 ft)
IR On/Off Control	Auto/Manual
Wavelength	850 nm
Video	Description
Privacy Mask	24 areas, up to 4 areas per scene
Video Compression	Ultra 265; H.265; H.264; MJPEG

Frame Rate	Main Stream: 4MP(2688*1520),Max 30fps Sub Stream: 2MP (1920*1080), Max 30fps Third Stream: D1 (720*576), Max 30fps
Video Bit Rate	128 Kbps ~ 16 Mbps
U-code	Support
ROI	Up to 8 areas
Video Stream	Triple Streams
OSD	Up to 10 OSDs
Image	Description
Defog	Digital Defog
White Balance	Auto; Outdoor; Fine Tune; Sodium Lamp; Locked; Auto2
Digital Noise Reduction	2D/3D DNR
Smart IR	Support
Flip	Normal; Flip Vertical; Flip Horizontal; 180°
HLC	Support
BLC	Support
Heatwave Reduction	Support
Intelligent	Description
Exception Detection	Object Removed; Object Left Behind
Face Capture	Support; Face attributes: Gender, Age range, Glasses, Mask
People Counting	Support People Flow Counting and Crowd Density Monitoring
Smart Intrusion Prevention	Support False Alarm Filtering: Cross Line Detection, Intrusion Detection, Enter Area Detection, Leave Area Detection
Events	Description
Basic Detection	Motion Detection; Audio Detection; Tampering Alarm
General Function	Watermark; IP Address Filtering; Access Policy; ARP Protection; RTSP Authentication; User Authentication; Alarm Input; Alarm Output
Network	Description
User/Host	Up to 32 users. 3 user levels: administrator, common user and operator
Protocols	SSH; IGMP; RTP; RTCP; SMTP; IPv4; IPv6; ICMP; ARP; TCP; UDP; DHCP; PPPoE; RTSP; RTMP; DNS; DDNS; NTP; FTP; UPnP; HTTP; HTTPS; 802.1x; SNMP; QoS; SSL/TLS
Compatible Integration	ONVIF (Profile S, Profile G, Profile T, Profile M); API; SDK

Security	TLS1.3; Password Protection; Strong Password; HTTPS Encryption; Export Operation Logs; Basic and Digest Authentication for RTSP; Digest Authentication for HTTP; TLS 1.2; WSSE and Digest Authentication for ONVIF
Client	EZStation; EZLive; EZView
Web Browser	Plug-in required live view: IE 10 and above, Chrome 45 and above, Firefox 52 and above, Edge 79 and above
PTZ	Description
Pan Range	360° (endless)
Pan Speed	0.1°/s ~ 200°/s
Tilt Range	- 15° ~ 90° (auto reverse)
Tilt Speed	0.1°/s ~ 200°/s
Route Patrol	16 patrols, up to 32 actions for each patrol
Recorded Patrol	16 patrols, up to 128 actions for each patrol
Preset Image Freeze	Support
Number of Presets	1024
Preset Patrol	16 patrols, up to 64 presets for each patrol
Patrol Stay Time	15s ~ 1800s
Home Position	Support
Audio	Description
Audio Compression	G.711U; G.711A
Audio Bitrate	128 Kbps
Two-way Audio	Support
Suppression	Support
Sampling Rate	16KHZ
Storage	Description
Edge Storage	Micro SD, up to 512 GB
Network Storage	ANR; NAS (NFS)
Interface	Description
WIFI	N/A
Audio I/O	1/1
Alarm I/O	2/1
Serial Port	1 * RS485

Video Output	1 BNC
Built-in Mic	N/A
Built-in Speaker	N/A
Network	1 x RJ45 10M/100M Base-TX Ethernet
Certification	Description
EMC	CE-EMC (EN 55032:2015+A11:2020; EN IEC 61000-3-2:2019; EN 61000-3-3:2013+A1:2019; EN 55035:2017+A11:2020) FCC (FCC CFR 47 part15 B, ANSI C63.4-2014)
Safety	CE LVD (EN 62368-1:2014+A11:2017) UL (UL 62368-1, 2nd Ed., Issue Date: 2014-12-01)
Protection	IP66 (IEC 60529:1989+AMD1:1999+AMD2:2013)
General	Description
Power	AC 24V $\pm$ 25%, DC 24V $\pm$ 25%, PoE+ (IEEE802.3 at)
Power Consumption	Max 25W
Power Interface	Wires with cold-pressed terminal
Dimensions	Ø 227 x 384.8 mm(Ø 8.9" x 15.1")
Weight	5.28kg(11.64lb)
Working Environment	-40 °C ~ 70 °C (-40 °F ~ 158 °F), Humidity: ≤95% RH (non-condensing)
Storage Environment	-40 °C ~ 70 °C (-40 °F ~ 158 °F), Humidity: ≤95% RH (non-condensing)
Surge Protection	6KV
Reset Button	Support
Web Client Language	22 Languages Traditional Chinese, English, Simplified Chinese, Polish, German, Russian, French, Korean, Dutch, Czech, Portuguese (Europe), Portuguese (Brazil), Japanese, Thai, Turkish, Spanish (Latin America), Spanish (Europe), Hungarian, Italian, Vietnamese, Arabic, Slovak

Dimensions



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